

FIG. 1
(Prior Art)

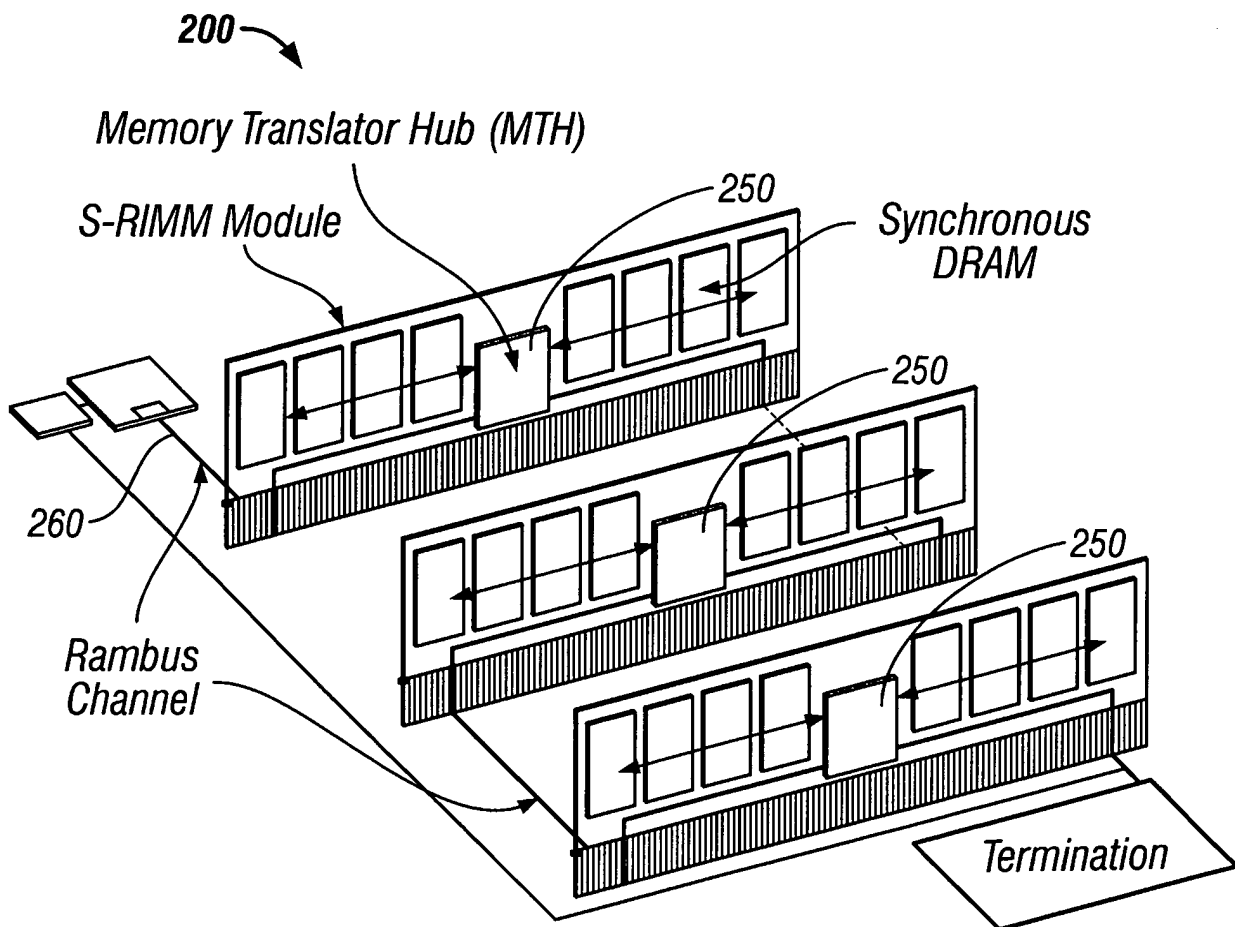


FIG. 2A
(Prior Art)

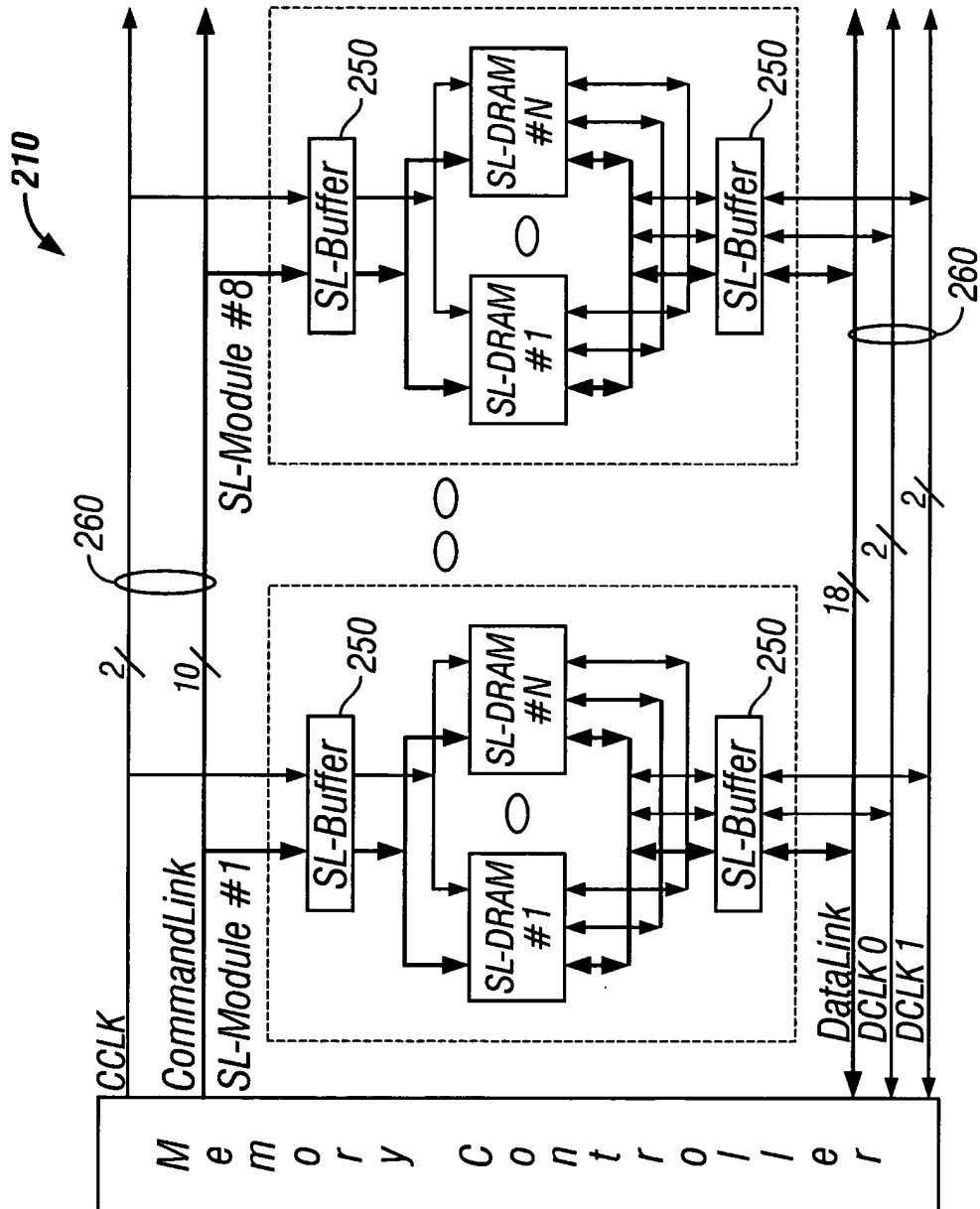


FIG. 2B
(Prior Art)

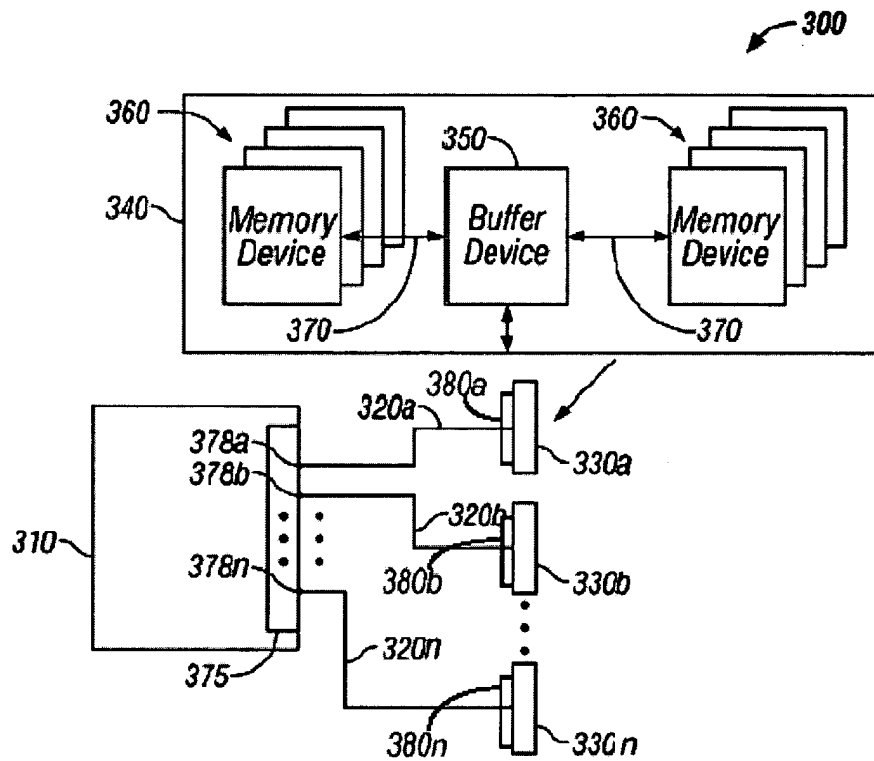


FIG. 3A

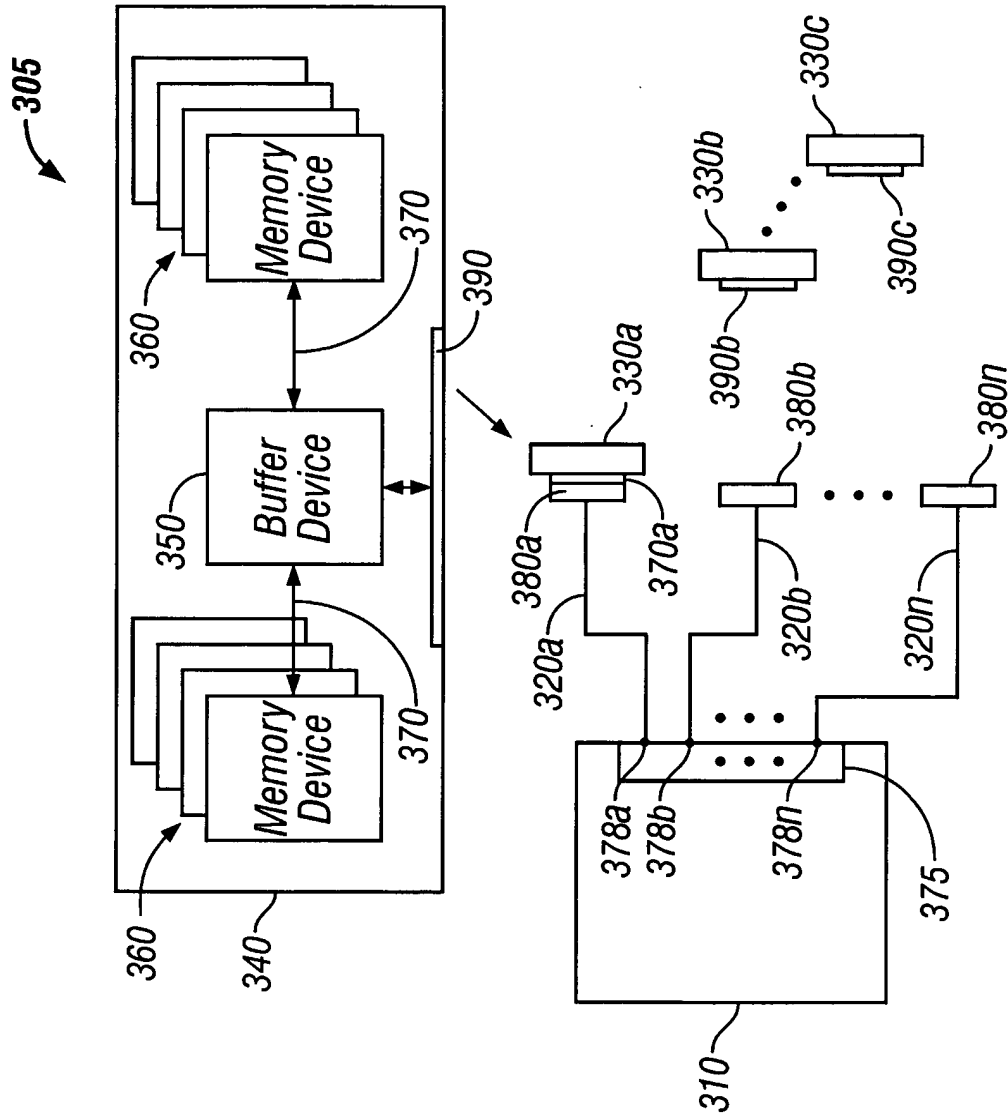
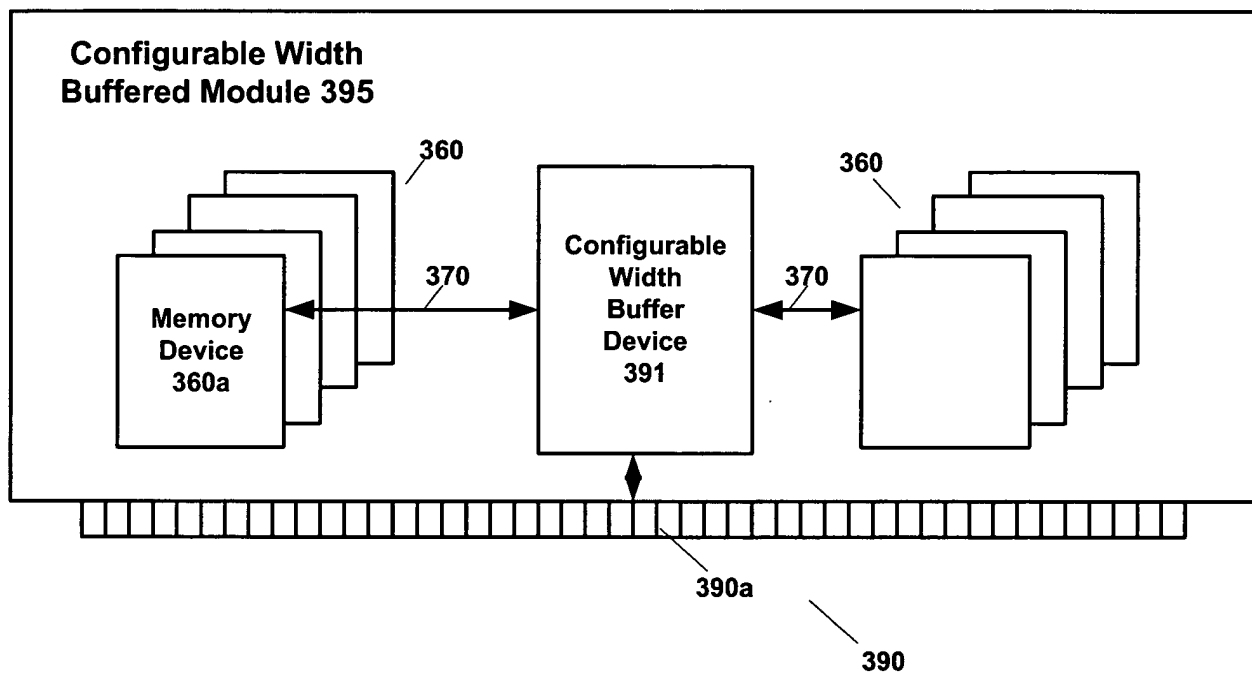


FIG. 3B

**Fig. 3C**

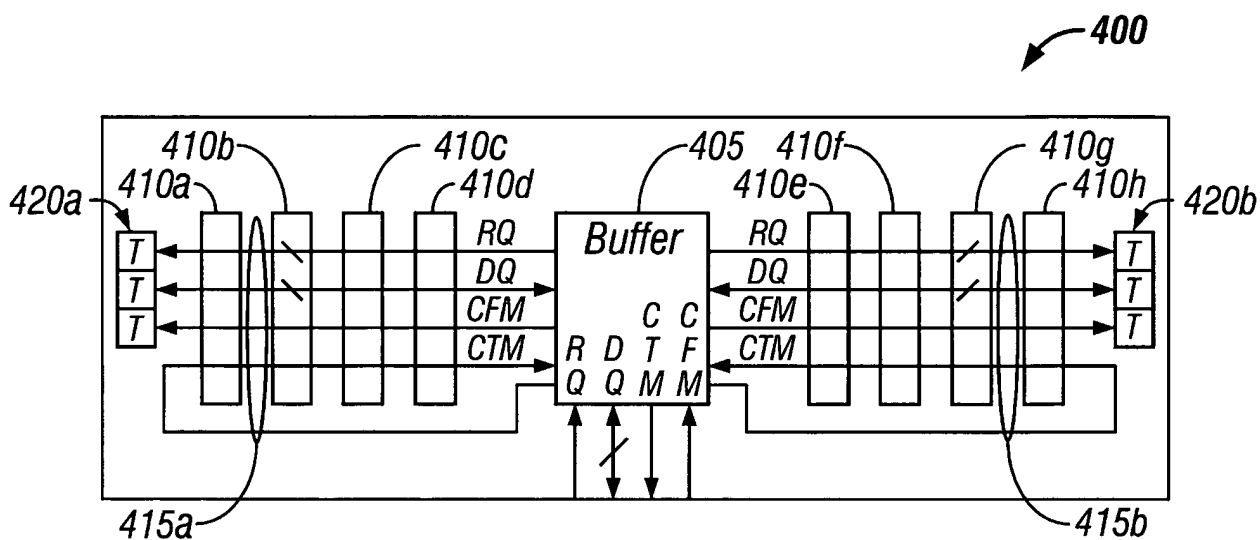


FIG. 4A

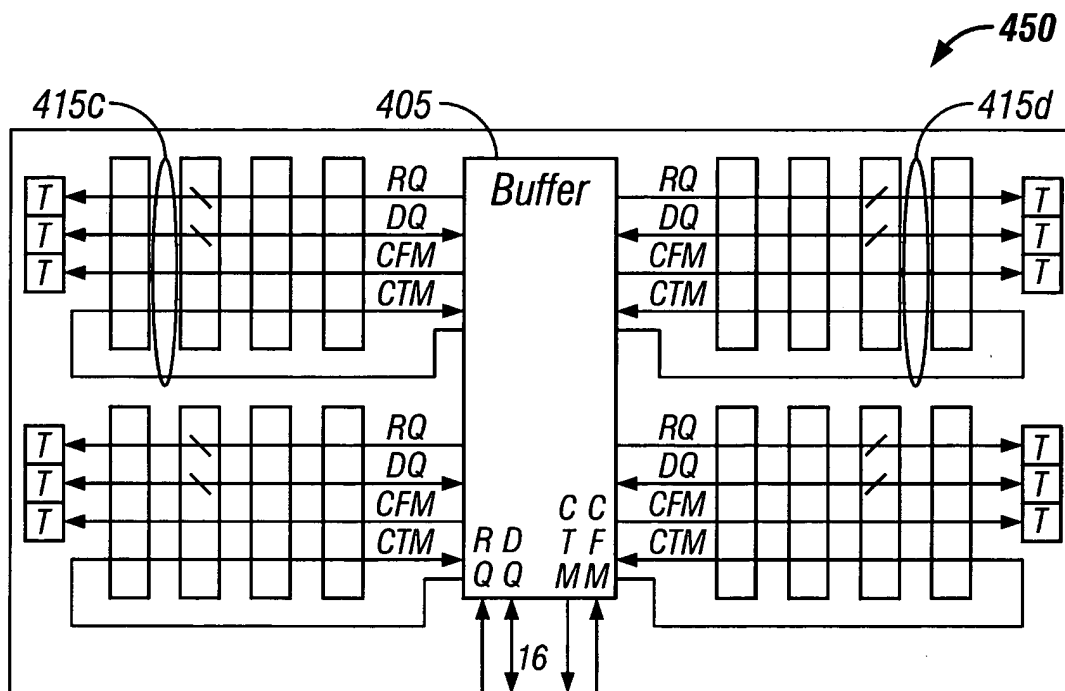


FIG. 4B

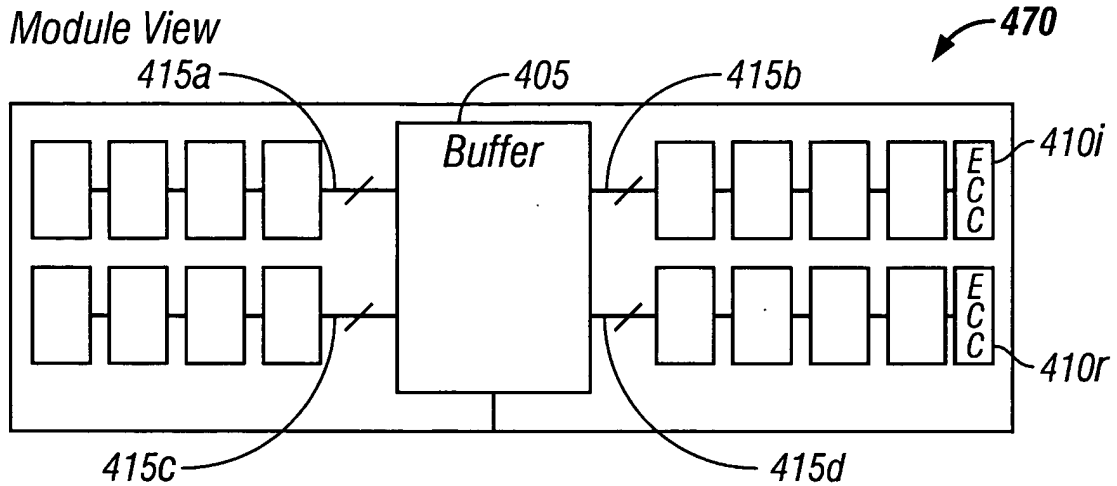


FIG. 4C

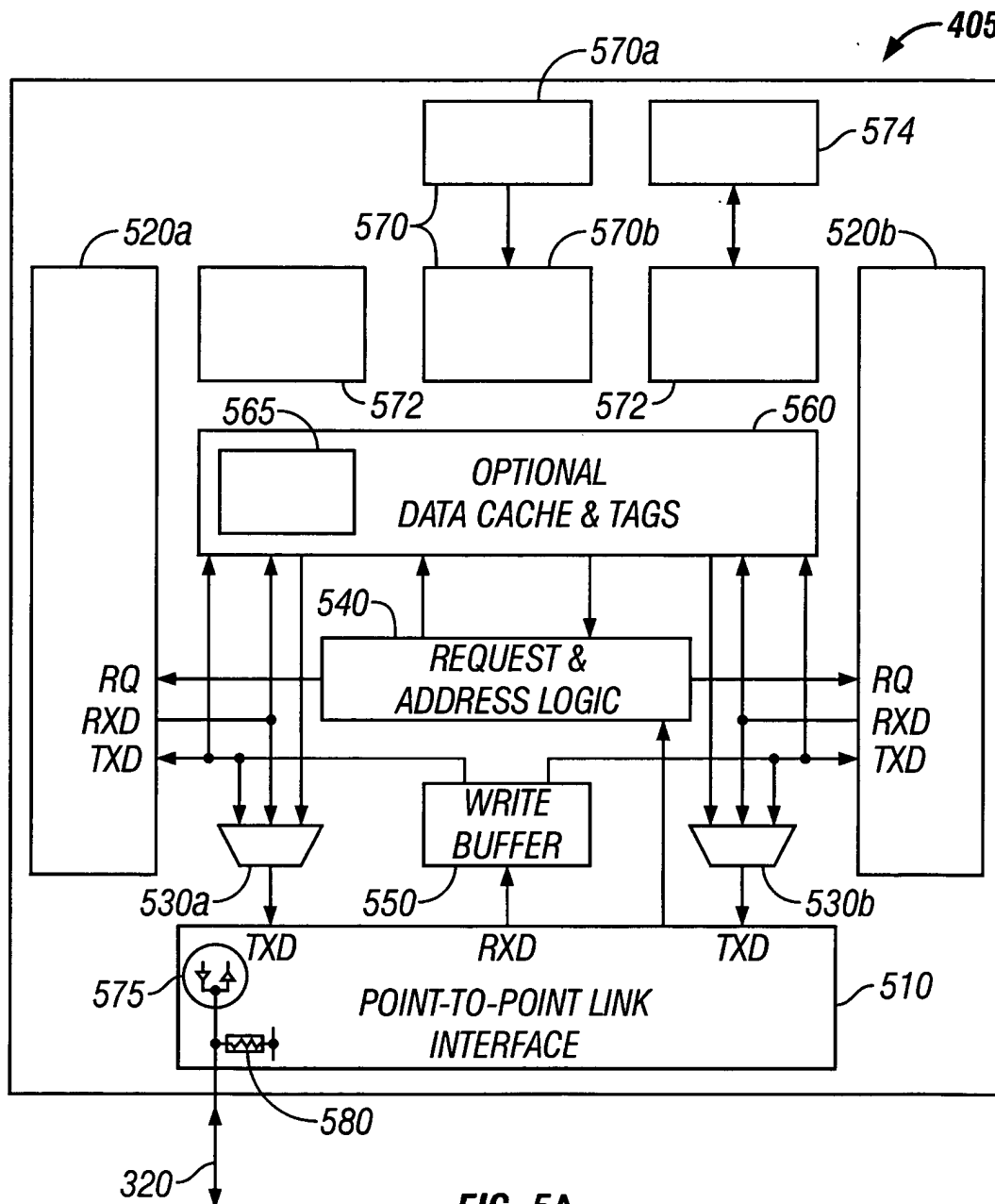


FIG. 5A

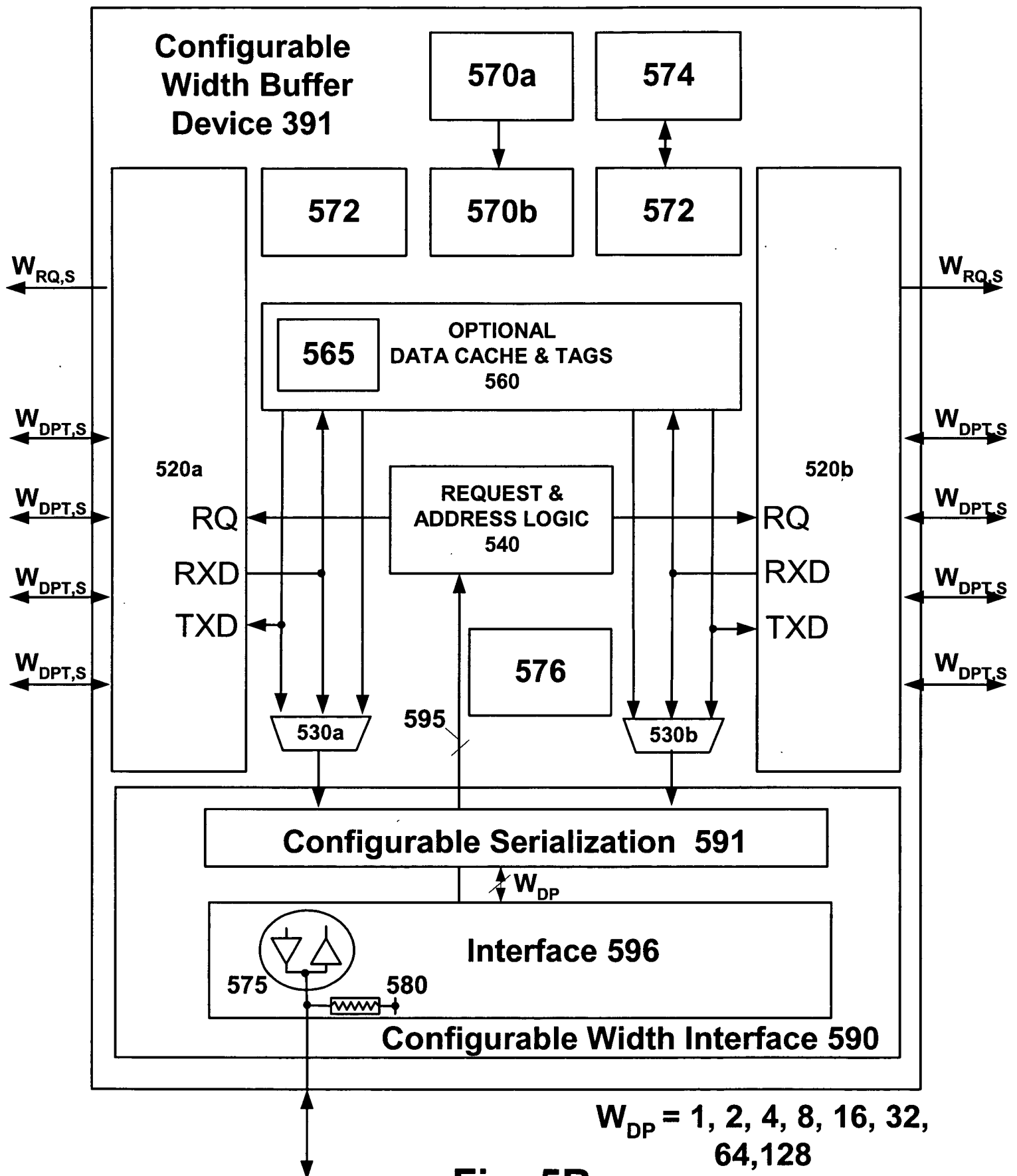


Fig. 5B

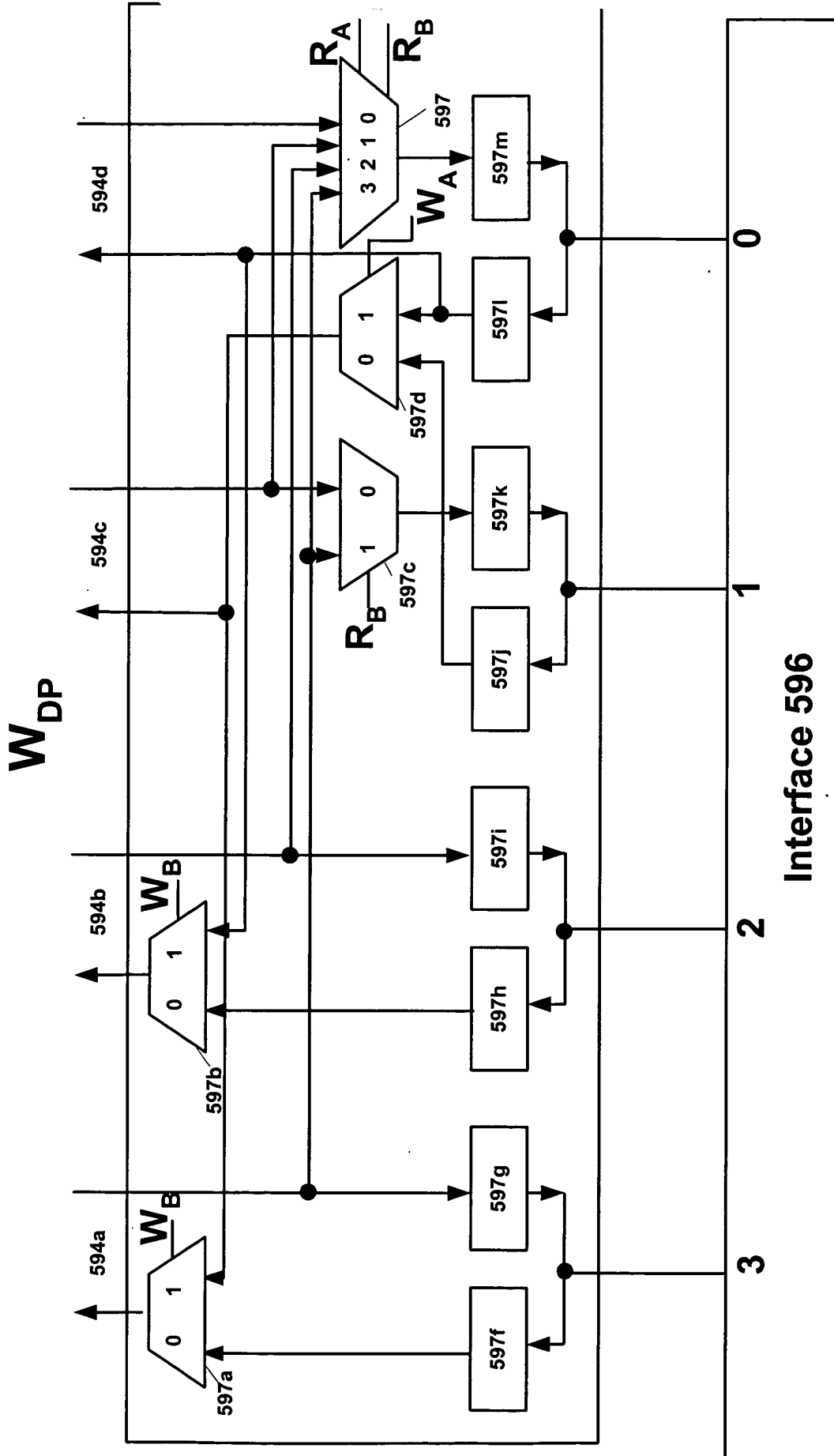


Fig. 5C

Title: CONFIGURABLE WIDTH BUFFERED MODULE

Applicants: Richard Perego et al.

Docket: RAMB-01049US2

Appl. No.: Unknown

Atty: Kirk J. DeNiro, Esq.

Filing Date: Herewith

Phone: (415) 369-9660

Express Mail No.: EV 391867374 US

Width	Write		Read		Interface 596 Connections
	W_A	W_B	R_A	R_B	
1	1	1	A_0	A_1	0
2	0	1	0	A_0	0 and 1
4	0	0	0	0	3, 2, 1 and 0

Fig. 5D

Configurable Width Buffered Module 650

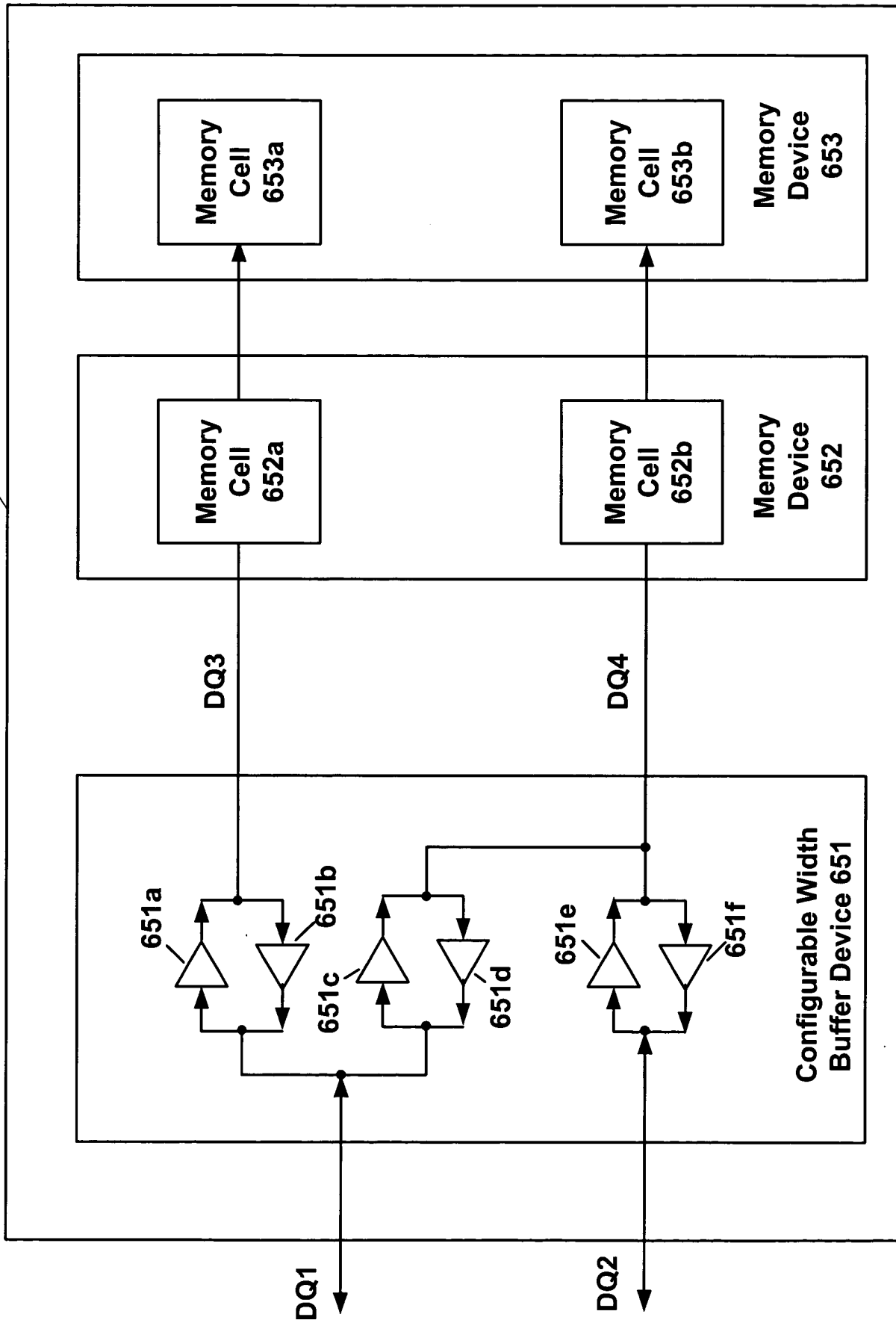


Fig. 5E

Configurable Width Buffered Module 660

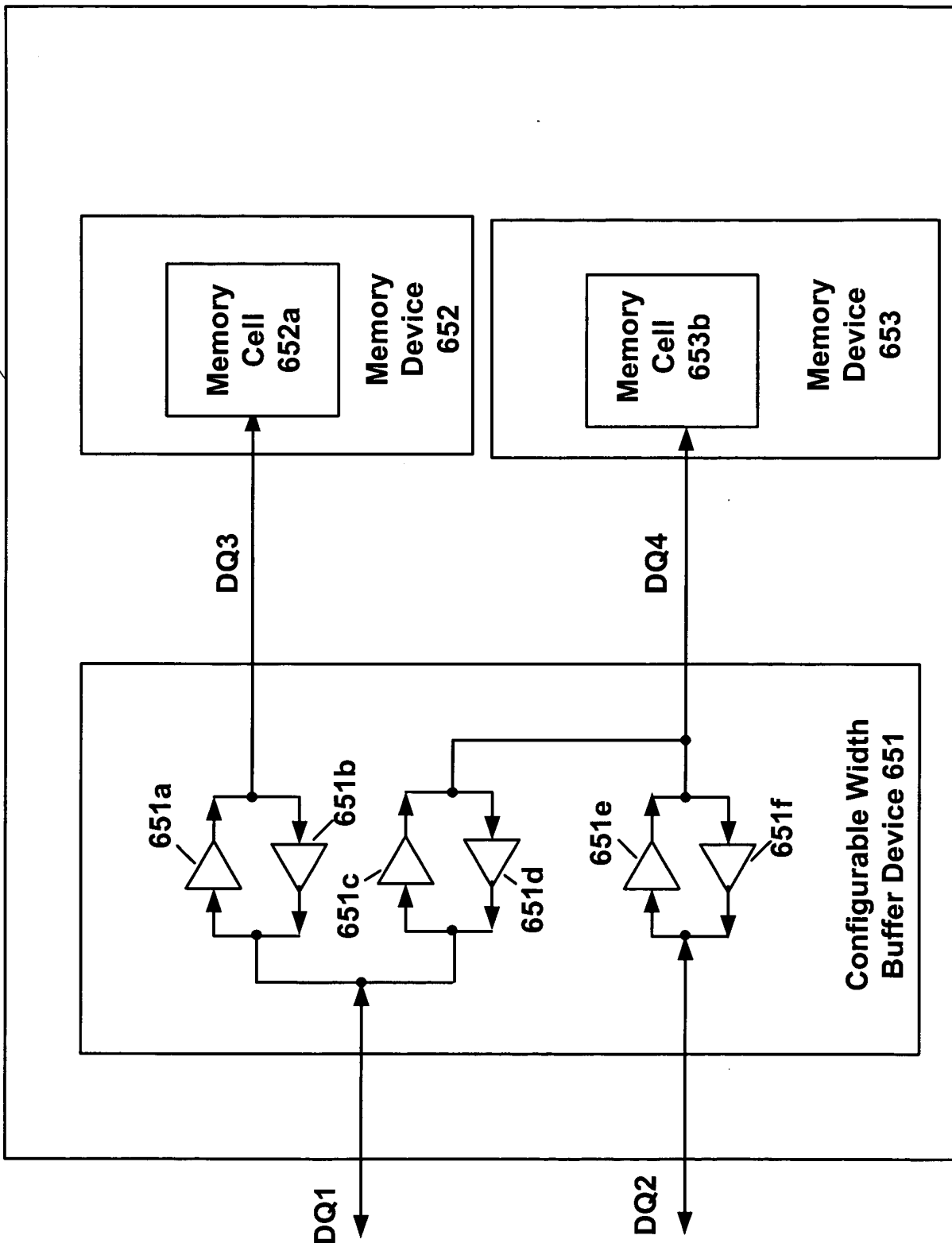


Fig. 5F

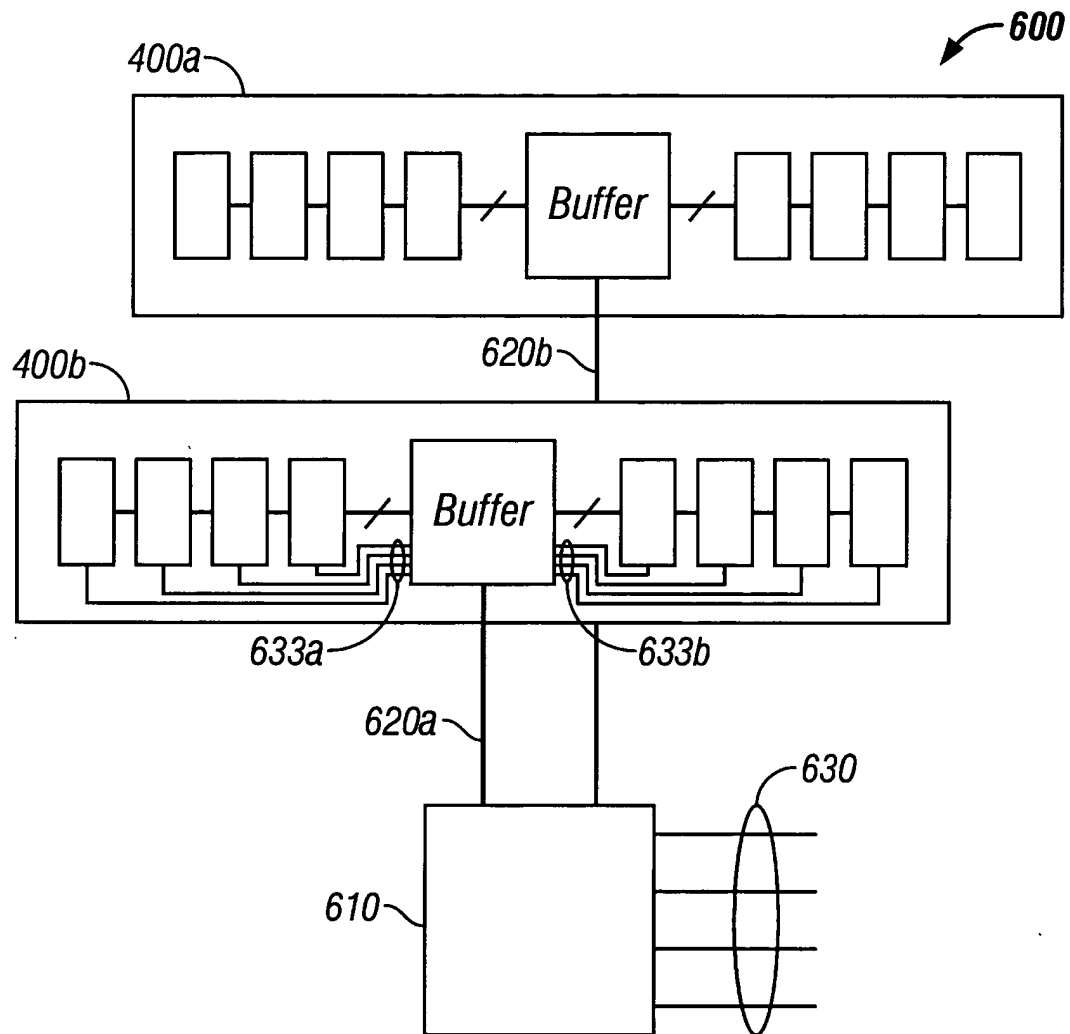


FIG. 6A

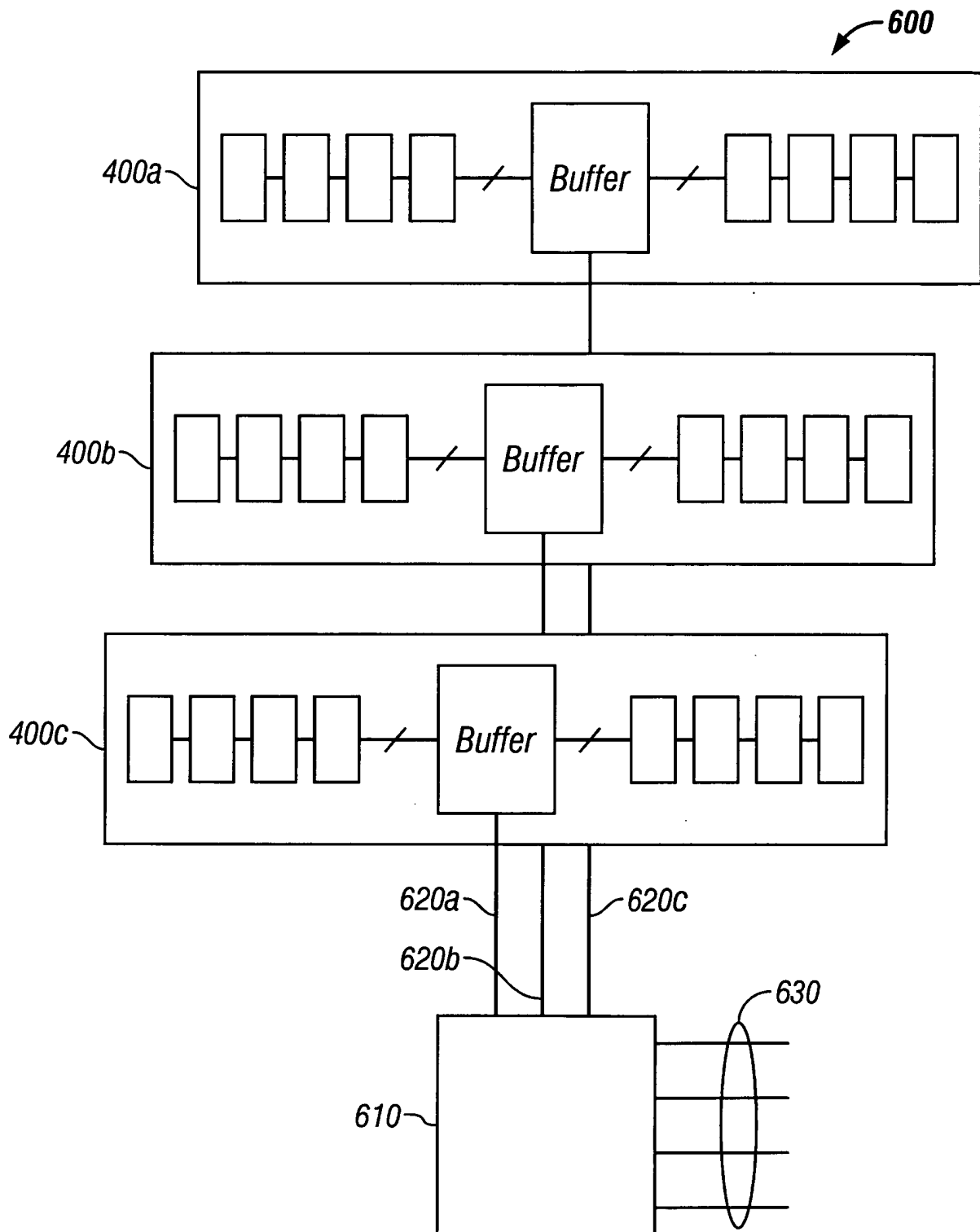


FIG. 6B

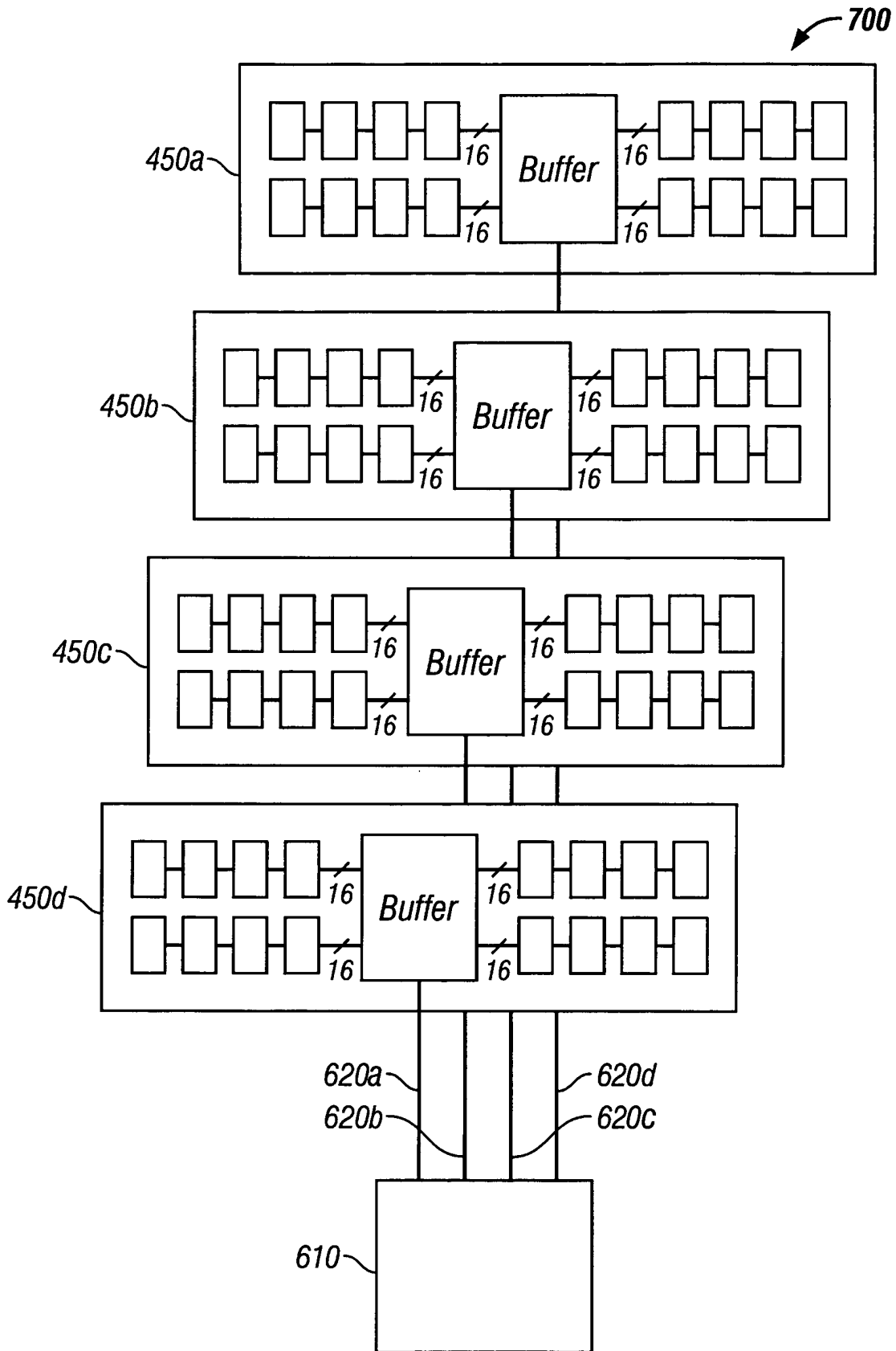


FIG. 7

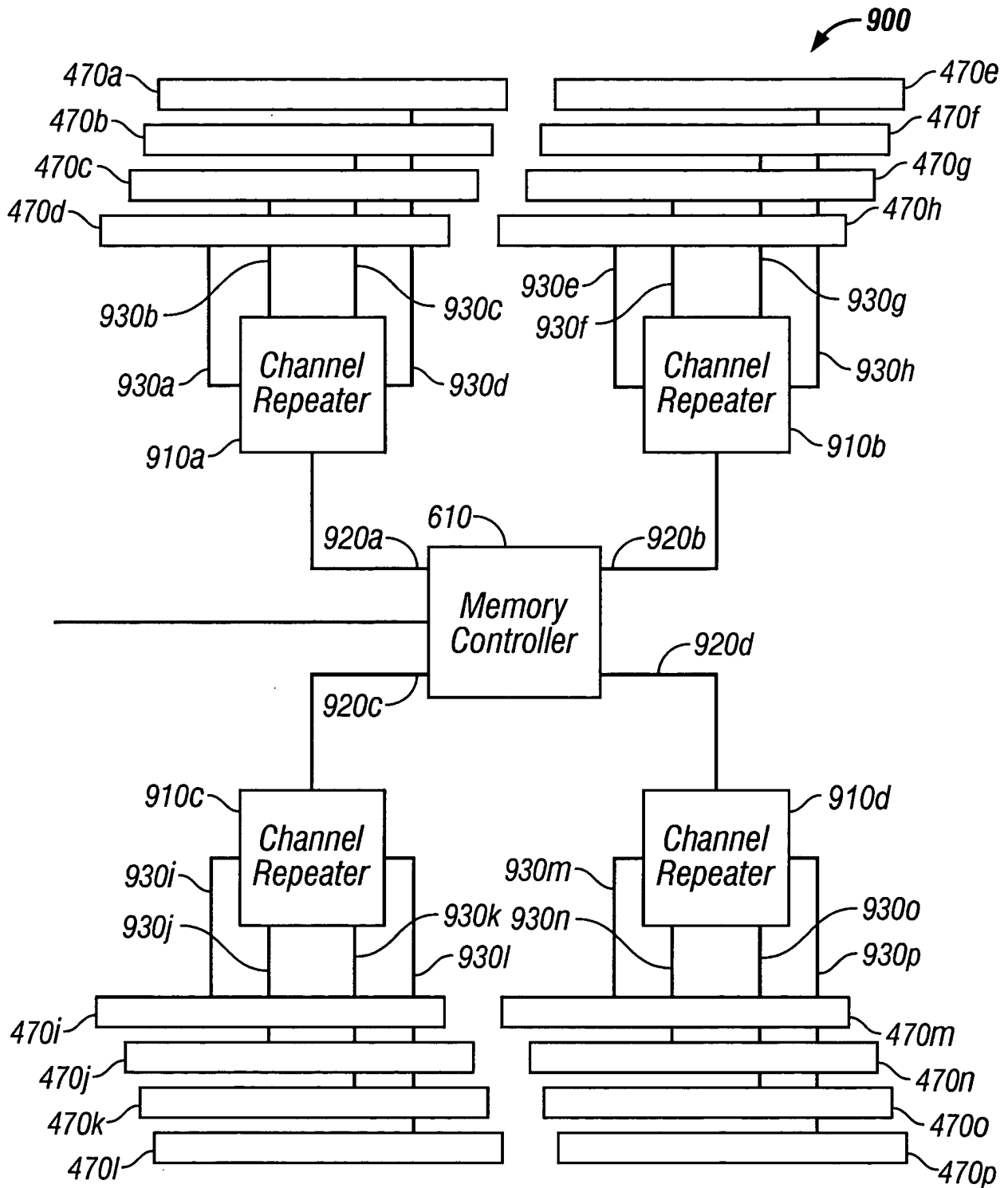


FIG. 8A

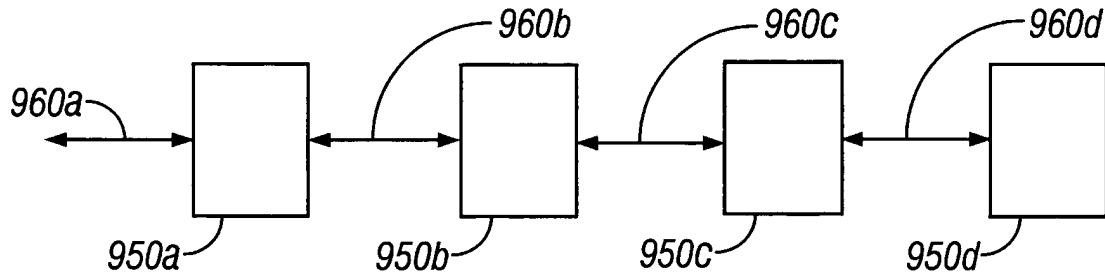


FIG. 8B

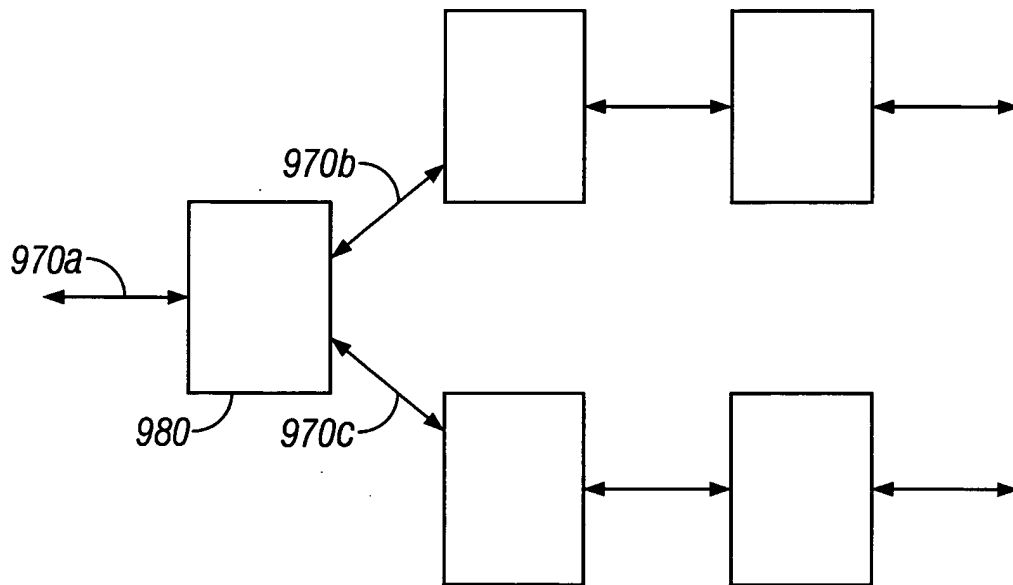


FIG. 8C